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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,206		08/28/2001	Kenton N. Fedde	3376/1 US	5686
26648	7590	12/04/2003		EXAM	INER
		PORATION	CRIARES, THEODORE J		
GLOBAL P POST OFFI		DÉPARTMENT 1027		ART UNIT	PAPER NUMBER
ST. LOUIS,		,		1617	7
				DATE MAILED: 12/04/200	12/04/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)					
	09/941,206	FEDDE ET AL.					
Office Action Summary	Examiner	Art Unit					
	Theodore J. Criares	1617					
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a i - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thir iod will apply and will expire SIX (6) MON tute, cause the application to become Ab	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. SANDONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 8/	<u> 28/01</u> .						
2a) ☐ This action is FINAL . 2b) ☒ Th	nis action is non-final.						
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) ☑ Claim(s) <u>1-41</u> is/are pending in the application 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☑ Claim(s) <u>1-41</u> are subject to restriction and/	drawn from consideration.						
Application Papers							
9)☐ The specification is objected to by the Exam							
,))☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
· ·	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the corn 11) The oath or declaration is objected to by the							
	Examilier, Note the attache	Office Adion of John 190 102.					
Priority under 35 U.S.C. §§ 119 and 120	sion priority under 25 LLC C	\$ 110/a\ /d\ or /f\					
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a since a specific reference was included in the 37 CFR 1.78. a) The translation of the foreign language 14) Acknowledgment is made of a claim for dome reference was included in the first sentence or	ents have been received. ents have been received in A priority documents have been reau (PCT Rule 17.2(a)). list of the certified copies not estic priority under 35 U.S.C. first sentence of the specific provisional application has be estic priority under 35 U.S.C.	application No received in this National Stage received. § 119(e) (to a provisional application) ration or in an Application Data Sheet. received. §§ 120 and/or 121 since a specific					
Attachment(s)	_						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice of	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)					

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CLAIMS 1-41 ARE PRESENTED FOR EXAMINATION

DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 AS FOLLOWS:

- Claims 1-7 and 18-29 drawn to a method for preventing or treating congnitive dysfunction in a subject in need thereof.
- II. Claims 8-17 and 30-41, drawn to a method of improving quality of life in an individual in need thereof.

The inventions of Group I and Group II are separate and distinct since they have acquired a separate status in the pharmaceutical art. They relate to a separate and distinct group of subjects. Which will be illustrated hereinafter since an election of species is required.

Further, Inventions of Group I and Group liof are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of Group I has separate utility such as the treatment of a disease, i.e. Alzheimer's disease. See MPEP § 806.05(d).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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With respect to the elected Group I, restriction to one of the following inventions is required under 35 U.S.C. 121:This application contains claims directed to the following patentably distinct species of the claimed invention:

- a) a cognitive dysfunction consisting of psychosis.
- b) a cognitive dysfunction consisting of a mood disorder.
- c) a cognitive dysfunction consisting of an anxiety disorder.
- d) a cognitive dysfunction consisting of a personality disorder.

It is to be noted that the generic disorder cognitive disorder is within the listing of claim 2 which is taken to mean that claim 1 may not be generic.

With respect to the elected Group II, if this is applicants' elected Group restriction to one of the following inventions is required under 35 U.S.C. 121:This application contains claims directed to the following patentably distinct species of the claimed invention:

- e) the quality of life is improved in a patient suffering from heart disease.
- f) the quality of life is improved in a patient suffering from kidney disease.
- g) the quality of life is improved in a patient suffering from stroke.
- h) the quality of life is improved in a patient suffering from vascular disease..

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, 1, 2, 8 and 17 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims

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readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore J. Criares whose telephone number is 308-4607. The examiner can normally be reached on 6:30 A.M. to 5:00P.M. Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan can be reached on 305-1877. The fax phone number for the organization where this application or proceeding is assigned is 703-746-6897.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1235.

Theodore J. Criares Primary Examiner Art Unit 1617

TJC 12/02/03